

Fisheries and Oceans Canada

Canada

Canadian Coast Guard Pêches et Océans Canada

Garde côtière canadienne

# NOTICES TO MARINERS PUBLICATION EASTERN EDITION

VOL. 38, MONTHLY EDITION N° 05 May 31, 2013

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Safety First, Service Always

### Published monthly by the

### **CANADIAN COAST GUARD**

www.notmar.gc.ca/subscribe

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Maritime Services Directorate
Aids to Navigation

Fisheries and Oceans Canada - Official publication of the Canadian Coast Guard



### **EXPLANATORY NOTES**

Geographical positions refer directly to the graduations of the largest scale Canadian Hydrographic chart unless otherwise indicated.

Bearings refer to the true compass and are measured clockwise from 000° (North) clockwise to 359°; those relating to lights are from seaward.

Visibility of lights is that in clear weather.

Depths - The units used for soundings (metres, fathoms or feet) are stated in the title of each chart.

Elevations are normally given above Higher High Water, Large Tides unless otherwise indicated.

Distances may be calculated as follows:

1 nautical mile = 1 852 metres (6,076.1 feet) 1 statute mile = 1 609.3 metres (5,280 feet)

1 metre = 3.28 feet

**Temporary & Preliminary Notices** are indicated by a (T) or a (P) before the chart action and in the section 1. Please note that Nautical charts are not amended by the Canadian Hydrographic Service for Temporary (T) and Preliminary (P) Notices. It is recommended that mariners chart these corrections in pencil. Listing of charts affected by Temporary and Preliminary Notices are revised and promulgated quarterly in Section 1 of the Monthly Edition.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) and (P) Notices, there are a few permanent changes to navigational aids that have been advertised as Preliminary Notices to Mariners while charts are being updated for new editions.

Marine Information Report & Suggestion Sheet - Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes observed in aids to navigation or corrections to publications are seen to be necessary. Such communications can be made using the Marine Information Report & Suggestion Sheet inserted on the last page of each monthly edition of Notices to Mariners.

Canadian Hydrographic Service – Information Published in Section 2 Notices to Mariners - Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Chart Corrections - Section 2. This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or height of a light may not result in the production of a chart correction, in Notices to Mariners, but may result in a List of Light, Buoys and Fog Signals correction.

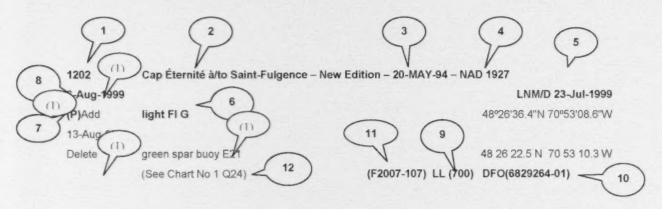
In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

Canadian Nautical Charts & Publications - A source list of Canadian Nautical Charts & Publications is published in Notice No. 14 of the Notices to Mariners Annual Edition April 2012. The source supply and the prices effective at the time of printing are listed. For current chart edition dates refer to the following website: <a href="https://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp">www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp</a>

NOTE: Cette publication est aussi disponible en français.

### **CHART CORRECTIONS - SECTION 2**

Corrections to nautical charts will be listed in numeric order by chart number. Each chart correction listed applies only to that particular chart. Related charts, if any, will have their own specific correction listed separately. Users should also refer to CHS Chart 1 Symbols, Abbreviations Terms for additional information pertaining to the correction of charts. The illustration below describes the elements that will comprise a typical Section 2 chart correction.



1 - Chart Number

2 - Chart Title

3 - Chart's latest New Edition date

4 - Horizontal Chart Datum

5 - Last Correction

6 - Chart action

7 - Notice type

8 - Weekly chart correction date

9 - List of light number

10 - CHS reference number

11 - CCG reference number

12 - Chart No 1 reference number

The last correction number is identified with the LNM/D or Last Notice to Mariners Number / Date. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).



(1)

#### **ADVISORY**

### NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

The Canadian Coast Guard is implementing a number of changes to the aids to navigation system in Canada.

These changes are advertised as Notices to Shipping (Broadcast and Written) by the Canadian Coast Guard and are followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

Mariners are advised that all relevant Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service.

Written Notices to Shipping are available on the Canadian Coast Guard Website at: www.ccg-gcc.gc.ca/eng/CCG/NOTSHIP.

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together are preparing an action plan on the issuing of chart revisions.

For further information contact your local Regional Notices to Shipping (Notships) issuing authorities.

### Newfoundland

\* Fisheries and Oceans Canada Canadian Coast Guard Port aux Basques MCTS Centre 49 Stadium Road P.O. Box 99 PORT AUX BASQUES, NL A0M 1C0 Telephone: (709) 695-2168 Facsimile: (709) 695-3833 Email: notshippax@dfo-mpo.gc.ca

Website: http://www.ccg-gcc.gc.ca/e0030407

Québec

\* Fisheries and Oceans Canada Canadian Coast Guard Les Escoumins MCTS Centre 5 Otis Street LES ESCOUMINS, QC G0T 1K0 Telephone: (418) 233-2308 Facsimile: (418) 233-3299

Email: opsavis@dfo-mpo.gc.ca
Website: www.marinfo.gc.ca/;

http://www.marinfo.gc.ca/en/avisecrits/index.asp

Website: www.ccg-cc.gc.ca/eng/CCG/Notship Home

### Maritimes

\* Fisheries and Oceans Canada
Canadian Coast Guard
Sydney MCTS Centre
1190 Westmount Road
SYDNEY, NS B1R 2J6
Telephone: (902) 564-7751 or 1-800-686-8676
Facsimile: (902) 564-2446
Email: notshipssyd@mar.dfo-mpo.gc.ca
Website: http://www.ccg-gcc.gc.ca/e0030406

### Central & Arctic

\* Fisheries and Oceans Canada
Canadian Coast Guard
Marine Communications and Traffic Services
Notices to Shipping Series "C"
401 King Street West
PRESCOTT, ON K0E 1T0
Telephone (613) 925-0666 or 1-800 265 0237
Facsimile: (613) 925-4519
Email: NotshipC&A@DFO-MPO.GC.CA
Website: www.ccg-cc.gc.ca/eng/CCG/Notship Home

\* Fisheries and Oceans Canada Canadian Coast Guard Iqaluit MCTS Centre Notices to Shipping Series "A" and Series "H" P.O. Box 189 IQALUIT NU X0A 0H0 Telephone: (867) 979-5269 Facsimile: (867) 979-4264

Email: IQANORDREG@INNAV.GC.CA

Website: www.ccg-cc.gc.ca/eng/CCG/Notship Home

<sup>\*</sup> Services provided in English and French

### MONTHLY EDITION OF NOTICES TO MARINERS

### **WEB ACCESS**

We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the <a href="www.notrmar.qc.ca/subscribe">www.notrmar.qc.ca/subscribe</a> website to subscribe for this service.

Users wishing to receive information updates for their charts can do so by setting up a "User Profile" on the following web page <a href="www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25IJmxhbmc9ZSI7">www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25IJmxhbmc9ZSI7</a>

This feature permits users to register the nautical charts they currently have in their possession. Registrants are then automatically notified by e-mail when a Notice to Mariners is published concerning these charts.

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#### NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED Chart No. Chart No. Page Chart No. Page Page 14 - 17 6, 17

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### SECTION 1 SAFETY AND GENERAL INFORMATION

# CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world.

CHS welcomes your feedback on this service at chsinfo@dfo-mpo.gc.ca

#### CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS

The cumulative Notices to Mariners corrections for charts can now be accessed at www.notmar.gc,ca/search/notmar-eng.php

### CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES

#### **CHART EDITIONS**

The three terms described below are used to indicate the publication status of Canadian charts.

#### **NEW CHART - "NEWCHT"**

The first publication of a Canadian chart embracing an area not previously charted to the scale shown, or embracing an area different from any existing Canadian chart.

#### **NEW EDITION - "NEWEDT"**

A new issue of an existing chart containing amendments essential to navigation in addition to those issued in Notices to Mariners and making existing editions obsolete.

#### REPRINTS

A new issue of the current edition of a chart incorporating no amendments of navigational significance other than those previously promulgated in Notices to Mariners. It may also contain amendments from other sources provided they are not essential to navigation. Previous printings of the current edition remain in force.

The current chart edition dates can be accessed at www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

### CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE

#### Background

By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with best available information very quickly.

#### Care of Your POD Chart

CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

### CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

### SECTION 1 SAFETY AND GENERAL INFORMATION

### \*501 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Charts					
3908	Kitimat Harbour	1:15000	15-MAR-2013	2	15.00
New Editions	All temporary and preliminary no are) now cancelled. For any outs				t(s) (is /
	0 1	4.40000	1 45 144 5 0040		
3411	Sooke	1:12000	15-MAR-2013	2	15.00
Charts Permanently Withdrawn	All temporary and preliminary no are) now cancelled. For any outs	itices affecting the previou	us versions of the follo	wing char	

### \*502 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

NEW PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA273428	Prince of Wales Strait, Northern Portion/ Partie Nord
CA273432	Nansen Sound and Greely Fiord
CA273433	Jones Sound, Norwegion Bay and Queens Channel
CA273434	Bathurst Island to/à Borden Island
CA273435	Cape Stallworth to Cape Discovery
CA373417	Cape Prince of Wales to Davies Island
CA373429	Princess Royal Islands
CA376024	St. Marys Bay
CA376309	St. Mary's Bay (Continuation A)
CA476027	Grand Passage
CA476028	Petit Passage
CA576026	East Sandy Cove
CA576499	Weymouth
CA576500	Meteghan
CA576501	Saulnierville
CA579109	Sorel au/to Ruisseau Lahaise
CA579110	Ruisseau Lahaise to/à Saint-Antoine-Sur-Richelieu
CA579111	Saint-Antoine-Sur-Richelieu to/à Île Aux Cerfs
WITHDRAWN PRODUCTS	
CA470139	Tsibass Lagoon
CA470140	Nepah Lagoon - Continuation B
CA470267	Head of/Fond de Toba Inlet

### SECTION 1 SAFETY AND GENERAL INFORMATION

### \*503 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4)

CHARTS	S MAIN TITLE SCALE PUBLISH						
New Editions All temporary and preliminary notices affecting the previous versions of the following chart(s) (is are) now cancelled. For any outstanding notices please consult section 2 of this edition.							
R/M3495	Vancouver Harbour Eastern Portion/Partie Est	1:30000	14-DEC-2012				

# \*504 CANADIAN COAST GUARD – MARINE COMMUNICATION AND TRAFIC SERVICES - THE INTERNATIONAL HYDROGRAPHIC ORGANIZATION'S WORLD-WIDE NAVIGATIONAL WARNING SERVICE

The International Hydrographic Organization's World-Wide Navigational Warning Service (WWNWS) is conducting a survey concerning the quality of maritime safety information broadcast via SafetyNet and NAVTEX to identify measures to improve service. It provides an opportunity to comment on the quality of the content and reception of Navigational Warnings provided by each NAVAREA Coordinator. Please visit HTTP://www.surveyMonkey.com/s/IHO\_survey to complete the short survey.

The World Meteorological Organization offers a similar survey regarding the World-Wide Meteorological Information and Warning Service available at: <a href="https://www.jcomm.info/mmms">www.jcomm.info/mmms</a>. Your participation is greatly appreciated and valued.

(MCTS)

#### \*505 SAGUENAY-ST. LAWRENCE MARINE PARK - WHALE PROTECTION

### Whale protection in and around the Saguenay-St. Lawrence Marine Park

The waters in and around the Saguenay-St. Lawrence Marine Park are well known for their resident beluga population and the wide diversity of whales that migrate there to feed, particularly between April and November.

### Regulatory protection measures

All whale species that are found in the St. Lawrence Estuary are protected under the *Marine Mammal Regulations*, pursuant to the *Fisheries Act*. Within the boundaries of the Saguenay-St. Lawrence Marine Park, specific measures are set out in the *Marine Activities in the Saguenay-St. Lawrence Marine Park Regulations* (see section 5C of the Annual Edition of the Notices to Mariners – April 2013 to March 2014). Any collision with a marine mammal within the Marine Park must immediately be reported to a park warden at 1-866-508-9888. For collisions that occur outside the Marine Park or for any situation involving a marine mammal that is dead or in trouble, contact the emergency network at 1-877-722-5346 or on channel 16.

#### Voluntary protection measures

Provisional mesures in effect from June 1 to October 31, 2013

These measures apply to merchant vessels and cruise ships transiting between pointe à Boisvert and cap de la Tête au Chien (see map below) to prevent collisions with whales. These measures should only be taken when they will not jeopardize navigational safety.

Caution area (yellow area): Heightened vigilance is critical for navigators transiting in this area to reduce the risk of collisions with whales. Posting a lookout is recommended in order to increase the chances of seeing the whales and thus taking necessary measures to avoid them. If bypassing the whales is not possible, slow down and wait for the animals to move away to a distance greater than 400 meters (0.215 nautical miles) before resuming original speed. It is more difficult to see the animals at night: increased caution is recommended.

### SECTION 1 SAFETY AND GENERAL INFORMATION

Slowdown to 10 knots area (red area): It is recommended that vessels navigate in the Laurentian Channel, post a lookout, and slow down to a maximum speed over water of 10 knots when transiting the slowdown area.

Area to be avoided (hatched red area): To reduce noise and risks of collisions with whales, vessels should avoid transiting through this area that is highly frequented by blue whales, an endangered species. If it is necessary to pass through the area, slow down to a maximum speed over water of 10 knots.

### See attached diagram:

http://www.notmar.gc.ca/eng/services/notmar/sec1may13emesures\_provisoire.png

# \*506 CANADIAN COAST GUARD PUBLICATIONS - NEW EDITION OF RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) - 2013

The 2013 edition of Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg and Eastern Arctic) is now available for download, free of charge, on the Radio Aids to Marine Navigation website: <a href="https://www.ccq-gcc.gc.ca/eng/CCG/MCTS">www.ccq-gcc.gc.ca/eng/CCG/MCTS</a> Radio Aids.

Paper copies of the publication will no longer be sold.

Amendments to this publication are advertised by radio broadcast (Notices to Shipping) and/or in Section 3 of the monthly edition of Notices to Mariners ( <a href="https://www.notmar.gc.ca">www.notmar.gc.ca</a>).

The 2013 edition has been revised to December 31, 2012 and supersedes the 2012 edition.

# \*507 CANADIAN COAST GUARD PUBLICATIONS - NEW EDITION OF RADIO AIDS TO MARINE NAVIGATION (PACIFIC AND WESTERN ARCTIC) – 2013

Paper copies of the publication will no longer be sold.

Amendments to this publication are advertised by radio broadcast (Notices to Shipping) and/or in Section 3 of the monthly edition of Notices to Mariners (<a href="https://www.notmar.gc.ca">www.notmar.gc.ca</a>).

The 2013 edition has been revised to December 31, 2012 and supersedes the 2012 edition.

## \*508 CANADIAN COAST GUARD PUBLICATION - NEW EDITION OF THE ANNUAL EDITION OF NOTICES TO MARINERS - 2013

The 2013 edition of the Annual Edition of Notices to Mariners publication is now available for download, free of charge, on the NOTMAR web site at <a href="http://www.notmar.gc.ca/go.php?doc=eng/services/annual/default-eng">http://www.notmar.gc.ca/go.php?doc=eng/services/annual/default-eng</a>.

Paper copies of the publication will no longer be sold.

Amendments to this publication are advertised in the Section 1 of the monthly edition of Notices to Mariners <a href="https://www.notmar.gc.ca">www.notmar.gc.ca</a>.

The 2013 edition has been revised up to Edition 12, 2012 and supersedes the 2012 edition

### SECTION 1 SAFETY AND GENERAL INFORMATION

### \*509 HALIFAX HARBOUR - BEDFORD BASIN - MEASURED DAYBEACONS TO BE DISCONTINUED

Reference: Chart: 4201

The Canadian Coast Guard proposes to permanently discontinue the following aids to navigation:

Sherwood Point Measured Mile Day Beacon (44° 40 48'.36"N 63° 39' 07"W) Princess Lodge Measured Mile Day beacon (44° 41 44'.00"N 63° 39' 37.1"W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent, Aids to Navigation, Canadian Coast Guard, PO Box 5667, St. John's, Newfoundland, A1C 5X1 Telephone: 709-772-5195,

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(F2013-007)

#### \*510 ANNAPOLIS BASIN - LIGHT BUOY TO BE DISCONTINUED

Reference: Chart: 4396

The Canadian Coast Guard proposes to permanently discontinue the following aid to navigation:

Digby Pier light buoy V6, LL 206 (44°37'34.5"N 65°45'03.8"W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent, Aids to Navigation, Canadian Coast Guard, PO Box 5667, St. John's, Newfoundland, A1C 5X1 Telephone: 709-772-5195,

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(F2013-006)

# SECTION 1 SAFETY AND GENERAL INFORMATION

#### \*511 LAC SAINT-PIERRE - NEW PRIVATE BUOYS

The following private buoys have been established in Chenal du Moine.

White and orange light buoy, FI Y 4s, marked "01" (46°03'54.3"N 73°01'34.74"W) White and orange light buoy, FI Y 4s, marked "02" (46°04'29.52"N 72°58'40.2"W) White and orange light buoy, FI Y 4s, marked "03" (46°04'46.74"N 72°58'9.3"W) White and orange light buoy, FI Y 4s, marked "04" (46°05'21.06"N 72°57'40.86"W) White and orange light buoy, FI Y 4s, marked "05" (46°05'17.82"N 72°57'33.36'W) White and orange light buoy, FI Y 4s, marked "06" (46°05'12.9"N 72°57'21.6'W) White and orange light buoy, FI Y 4s, marked "07" (46°06'24.9"N 72°59'30.3'W)

The following private buoys have been established in Chenal aux Corbeaux:

White and orange light buoy, FI Y 4s, marked "08" (46°06'11.7"N 73°00'19.2"W) White and orange light buoy, FI Y 4s, marked "09" (46°03'51.9"N 73°00'33.54'W) White and orange light buoy, FI Y 4s, marked "10" (46°06'04.62"N 73°00'10.8"W) White and orange light buoy, FI Y 4s, marked "11" (46°05'26.82"N 73°01'09.9"W) White and orange light buoy, FI Y 4s, marked "12" (46°04'56.64"N 73°01'43.68"W) White and orange light buoy, FI Y 4s, marked "13" (46°04'35.94"N 73°02'10.2"W) White and orange light buoy, FI Y 4s, marked "14" (46°03'49.26"N 73°01'11.7"W) White and orange light buoy, FI Y 4s, marked "15" (46°04'10.8"N 72°59'26.4"W)

(Q2013-014-029)

### \*512 BERENS RIVER TO / À NELSON RIVER - LIGHT STRUCTURE REPLACED

Reference: Notice 108(P)/2010 is now cancelled. (Chart 6241)

(A2013-006)

### \*513 HUDSON STRAIT AND BAY - BROOMFIELD ISLAND - RACON REMAIN IN POSITION

Reference: Notice 807(P) /2004 is now cancelled. (Chart 5707)

(Edn 5 2013)

#### \*514 HUDSON STRAIT AND BAY - NOTTINGHAM ISLAND - RACON REMAIN IN POSITION

Reference: Notice 808(P) /2004 is now cancelled. (Chart 5449)

(Edn 5 2013)

### \*515 SIMPSON STRAIT - CHANGES TO FIXED AND FLOATING AIDS CONFIGURATION COMPLETED

Reference: Notice 214(P) /2012 is now cancelled. (Chart: 7736)

(Edn 5 2013)

### SECTION 2 CHART CORRECTIONS

1202 - Cap à l'Est à St-Fulgence - Continuation A - New Edition - 22-JUL-2011 - NAD 1983

24-MAY-2013

LNM/D. 07-DEC-2012

Delete

orange beacon BnOr (See Chart No. 1, Q81) 48°26'37.2"N 070°54'00.5"W

This notice affects Electronic Navigational Chart: CA479094, CA579077

(Q2013039) DFO(6408798-01)

1209 - Saint-Fulgence à/to Rivière Shipshaw - New Edition - 14-DEC-1984 - NAD 1927

24-MAY-2013

LNM/D. 25-NOV-2011

Delete beacon Bn

(See Chart No. 1, Q80)

48°26'37.0"N 070°54'02.1"W

This notice affects Electronic Navigational Chart: CA479094, CA579077

(Q2013039) DFO(6408798-01)

1220 - Baie des Sept-Îles - New Edition - 11-MAY-2012 - NAD 1983

24-MAY-2013

LNM/D. 22-FEB-2013

Affix

patch

50°09'58.5"N 066°28'15.2"W

Download Patch - http://www.chs-shc.gc.ca/patches/1220PA 20130422 02.pdf

This notice affects Electronic Navigational Chart: CA479006, CA579007

DFO(6408804-01)

1220 - Pointe-Noire - New Edition - 11-MAY-2012 - NAD 1983

24-MAY-2013

LNM/D. 22-FEB-2013

Affix

patch

50°09'58.5"N 066°28'15.2"W

Download Patch - http://www.chs-shc.gc.ca/patches/1220PA 20130422 01.pdf

This notice affects Electronic Navigational Chart: CA479006, CA579007

DFO(6408804-01)

### SECTION 2 CHART CORRECTIONS

1310 - Section B-C - New Edition - 15-FEB-2008 - NAD 1983 31-MAY-2013

LNM/D. 19-APR-2013

Add

limit of dredged channel (See Chart No. 1, I23) between 45°32'14.2"N 073°32'17.0"W

and 45°32'09.5"N 073°32'06.1"W

This notice affects Electronic Navigational Chart: CA579080

DFO(6408753-01)

Add

limit of dredged channel (See Chart No. 1, 123) between 45°33'31.2"N 073°31'06.9"W

and 45°33'40.1"N 073°30'55.2"W

This notice affects Electronic Navigational Chart: CA579080

DFO(6408753-02)

Add

10,8 m

(See Chart No. 1, 123)

45°32'56.0"N 073°31'32.0"W

This notice affects Electronic Navigational Chart: CA579080

DFO(6408753-03)

1430 - Lac Saint-Louis - New Chart - 16-APR-2010 - NAD 1983 03-MAY-2013

LNM/D. 01-MAR-2013

Add

green port hand spar buoy, marked AM33 (See Chart No. 1, Qg, Q24)

45°21'20.6"N 073°59'22.3"W

This notice affects Electronic Navigational Chart: CA479228

(Q2013034) DFO(6408794-01)

Add

obstruction with known depth of 10 metres 0 decimetres (See Chart No. 1, K41)

45°21'12.2"N 073°51'22.8"W

This notice affects Electronic Navigational Chart: CA479228

DFO(6408799-01)

# SECTION 2 CHART CORRECTIONS

1438 - Grindstone Island to/à Carleton Island - New Edition - 31-AUG-2012 - World Geodetic System 1984 10-MAY-2013

Delete

date "2012-01-01" from the line reading Corrected to NOTICE TO in lower left hand corner of the chart border

MARINERS/Corrigée jusqu'à L'AVIS AUX NAVIGATEURS in the Edition/Notice block in the lower left hand corner of the chart border.

(See Chart No. 1, A9)

DFO(6603866-01)

2006 - Upper Gap to/à Telegraph Narrows - New Edition - 31-MAR-2000 - NAD 1983

31-MAY-2013

LNM/D. 29-OCT-2010

Add sounding of 5 feet, Rep (2010)

(See Chart No. 1, I10 & I3.2)

44°10'11.2"N 077°03'46.3"W

This notice affects Electronic Navigational Chart: CA373063, CA473277

DFO(6603868-02)

2064 - Kingston to/à False Duck Islands - New Edition - 05-MAR-1999 - NAD 1983

31-MAY-2013

LNM/D. 12-OCT-2012

Delete sounding of 1 1/2 fathoms

(See Chart No. 1, I10)

44°10'11.0"N 077°03'45.0"W

This notice affects Electronic Navigational Chart: CA373063

DFO(6603868-01)

Add

sounding of 3/4 fathoms, Rep (2010) (See Chart No. 1, I10 & I3.2) 44°10'11.2"N 077°03'46.3"W

This notice affects Electronic Navigational Chart: CA373063, CA473277

DFO(6603868-02)

2069 - Picton to/à Presqu'île Bay - New Edition - 19-MAY-2000 - NAD 1983

31-MAY-2013

LNM/D. 29-OCT-2010

Add

sounding of 5 feet, Rep (2010) (See Chart No. 1, I10 & I3.2) 44°10'11.2"N 077°03'46.3"W

This notice affects Electronic Navigational Chart: CA373063, CA473277

DFO(6603868-02)

### SECTION 2 CHART CORRECTIONS

2308 - Michipicoten Island to/à Oiseau Bay - New Edition - 22-SEP-2006 - NAD 1983 31-MAY-2013

LNM/D. 02-MAY-2008

Add

dangerous underwater rock with depth of 3 1/4 fathoms, Rep (2010)

48°15'37.6"N 086°10'19.2"W

(See Chart No. 1, K14.2 & 13.2)

This notice affects Electronic Navigational Chart: CA373072

DFO(6603869-01)

4010 - Bay of Fundy / Baie de Fundy (Inner portion / partie intérieure) - New Edition - 14-FEB-2003 - NAD 1983

24-MAY-2013

LNM/D. 10-AUG-2012

Amend

FIG 6s 125ft 11M to read FIG 6s 134ft 10M (Priv)

45°35'47.0"N 064°46'55.7"W

(See Chart No 1 P16 and P65)

This notice affects Electronic Navigational Chart: CA276241

(F2013002) LL(157) DFO(6306365-01)

4011 - Approaches to/Approches à Bay of Fundy/Baie de Fundy - New Edition - 03-JAN-2003 - NAD 1983

17-MAY-2013

LNM/D. 15-MAR-2013

Delete depth of 128 metres over artificial feature

\_\_\_\_\_\_

43°02'07.0"N 065°46'04.6"W

(See Chart No 1 Ka)

This notice affects Electronic Navigational Chart: CA276206, CA276800

DFO(6306359-01)

Delete

private yellow lighted spar buoy FI(5) Y 20s

(See Chart No. 1, Q24)

43°02'19.3"N 065°46'04.6"W

This notice affects Electronic Navigational Chart: CA276206, CA276800

DFO(6306359-02)

Delete

private yellow lighted spar buoy FI(5) Y 20s

43°02'01.1"N 065°46'50.2"W

(See Chart No. 1, Q24)

This notice affects Electronic Navigational Chart: CA276206, CA276800

DFO(6306359-03)

### SECTION 2 CHART CORRECTIONS

4012 - Yarmouth to/à Halifax - New Edition - 14-FEB-2003 - NAD 1983

LNM/D. 08-FEB-2013

Delete

17-MAY-2013

depth of 128 metres over artificial feature

43°02'07.0"N 065°46'04.6"W

(See Chart No 1 Ka)

This notice affects Electronic Navigational Chart. CA276206, CA276800

DFO(6306359-01)

Delete

private yellow lighted spar buoy FI(5) Y 20s

43°02'19.3"N 065°46'04.6"W

(See Chart No. 1, Q24)

This notice affects Electronic Navigational Chart: CA276206, CA276800

DFO(6306359-02)

Delete

private yellow lighted spar buoy FI(5) Y 20s

43°02'01.1"N 065°46'50.2"W

(See Chart No. 1, Q24)

This notice affects Electronic Navigational Chart: CA276206, CA276800

DFO(6306359-03)

4049 - Grand Bank, Northern Portion Grand Banc, Partie Nord to/à Flemish Pass/Passe Flamande - New Edition - 19-MAY-1995 - NAD 1983

03-MAY-2013

LNM/D. 05-APR-2013

Delete

suspended well with depth over wellhead unknown

46°36'14.0"N 047°57'54.0"W

(See Chart No 1 L21.1)

This notice affects Electronic Navigational Chart: CA276101

DFO(6306349-01)

4337 - Alma (and Approaches/et les Approaches) - New Edition - 07-JUN-2002 - NAD 1983 24-MAY-2013

Amend

FIG 6s 125ft 11M to read FIG 6s 134ft 10M (Priv)

45°35'38.1"N 064°46'47.7"W

(See Chart No 1 P16 and P65)

This notice affects Electronic Navigational Chart: CA276241

(F2013002) LL(157) DFO(6306365-01)

### SECTION 2 CHART CORRECTIONS

4379 - Liverpool Harbour	New Edition -	18-JUL-2003 -	NAD 1983

17-MAY-2013

LNM/D. 21-SEP-2012

Replace depth of 13 feet with depth of 11 feet

44°02'41.8"N 064°42'38.8"W

(See Chart No. 1, 110)

DFO(6306341-01)

Replace depth of 13 feet with depth of 11 feet

44°02'33.4"N 064°42'50.1"W

(See Chart No. 1, I10)

DFO(6306341-02)

Replace depth of 11 feet with depth of 8 feet

44°02'37.0"N 064°42'39.1"W

(See Chart No. 1, I10)

DFO(6306341-03)

Delete depth of 7 feet

44°02'31.0"N 064°42'58.3"W

(See Chart No. 1, I10)

DFO(6306341-04)

Add depth of 5 feet

(See Chart No. 1, I10)

44°02'30.8"N 064°42'58.6"W

Add depth of 5 feet

depth of 5 feet (See Chart No. 1, I10) 44°02'26.5"N 064°42'59.1"W

DFO(6306341-06)

DFO(6306341-05)

4468 - Havre de Harrington - New Edition - 12-JUL-1985 - NAD 1927 03-MAY-2013

LNM/D. 01-FEB-2013

Amend FI G 6s48ft to read FI G 6s58ft against light (See Chart No. 1, P16)

50°28'13.5"N 059°27'29.2"W

(Q2012150) LL(1558.7) DFO(6408752-01)

4468 - Île du Petit Mécatina aux/to Îles Sainte-Marie - New Edition - 12-JUL-1985 - NAD 1927

03-MAY-2013

LNM/D. 01-FEB-2013

Amend FI G 6s48ft to read FI G 6s58ft against light

(See Chart No. 1, P16)

50°28'13.5"N 059°27'29.2"W

(Q2012150) LL(1558.7) DFO(6408752-01)

4469 - Île Plate à/to Île du Petit Mécatina - New Edition - 08-NOV-1985 - NAD 1927

03-MAY-2013

LNM/D. 01-FEB-2013

Amend FI G 6s48ft to read FI G 6s58ft against light

(See Chart No. 1, P16)

50°28'13.5"N 059°27'29.3"W

(Q2012150) LL(1558.7) DFO(6408752-01)

### SECTION 2 CHART CORRECTIONS

4483 - Caribou Harbour - New Edition - 10-JAN-2003 - NAD 1983

24-MAY-2013 LNM/D. 11-MAR-2011

Delete Channel Buoyed / Chenal balisé 45°43'59.1"N 062°39'48.5"W

DFO(6306360-01)

DFO(6306361-01)

4622 - Cape St. Mary's to/à Argentia Harbour and/et Jude Island - New Edition - 03-OCT-2003 - NAD 1983

24-MAY-2013 LNM/D. 09-DEC-2011

Add depth of 3 fathoms, 1 foot 47°01'08.1"N 054°09'35.8"W

(See Chart No. 1, 110)

depth of 9 fathoms, 5 feet 47°01'06.0"N 054°09'39.8"W

(See Chart No. 1, I10)

Delete

DFO(6306361-02)

4659 - Port au Port - New Edition - 01-AUG-2003 - NAD 1983

03-MAY-2013 LNM/D. 31-DEC-2010

Affix patch 48°42'00.0"N 058°40'00.0"W

Download Patch - http://www.chs-shc.gc.ca/patches/4659PA 20130325.pdf

DFO(6306350-01)

4841 - Cape St Mary's to/à Argentia - New Chart - 19-MAY-1989 - NAD 1983

24-MAY-2013 LNM/D. 09-DEC-2011

Add depth of 5 metres, 8 decimetres 47°01'08.1"N 054°09'35.8"W

(See Chart No. 1, I10)

DFO(6306361-01)

4862 - Carmanville to/à Bacalhoa Island and/et Fogo - New Chart - 26-DEC-2003 - NAD 1983

17-MAY-2013 LNM/D. 20-JUL-2012

Reposition red starboard hand lighted spar buoy FIR, marked from 49°37'12.8"N 054°33'47.6"W

DCB2

(See Chart No. 1, Qf) to 49°37'11.2"N 054°33'54.7"W

This notice affects Electronic Navigational Chart: CA476814

(N2012-019) DFO(6306358-01)

### SECTION 2 CHART CORRECTIONS

5640 - Churchill Harbour	New Edition - 17-JUN-2005 - 1	NAD 1983
10-MAY-2013		

LNM/D. 04-DEC-2009 58°47'20.8"N 094°12'45.2"W

58°47'20.5"N 094°12'45.0"W

58°47'09.5"N 094°12'56.7"W

58°47'07.7"N 094°12'49.3"W

58°47'07.3"N 094°12'49.4"W

58°46'52.0"N 094°12'57.2"W

58°46'47.2"N 094°12'10.2"W

Delete depth of 10 metres (See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-01)

Add depth of 9.6 metres

(See Chart No. 1, 110)

DFO(6603864-02)

Add depth of 11.4 metres

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573227

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-03)

Delete depth of 8.6 metres

(See Chart No. 1, 110)

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-04)

Add depth of 8.3 metres

(See Chart No. 1, 110)

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-05)

Add depth of 1.1 metres

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-06)

Add depth of 8.3 metres

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-07)

Add depth of 8.4 metres

(See Chart No. 1, 110)

58°46'43.7"N 094°12'08.8"W

Fisheries and Oceans Canada - Official publication of the Canadian Coast Guard

### SECTION 2 CHART CORRECTIONS

This notice affects Electronic Navigational Chart: CA573227

		DFO(6603864-08)
Delete	depth of 8.4 metres (See Chart No. 1, I10)	58°46'40.5"N 094°12'09.0"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-09)
Add	depth of 8.2 metres (See Chart No. 1, I10)	58°46'40.6"N 094°12'08.1"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-10)
Add	depth of 8.1 metres (See Chart No. 1, I10)	58°46'40.2"N 094°11'58.5"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-11)
Add	depth of 11.4 metres (See Chart No. 1, I10)	58°46'38.3"N 094°11'50.3"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-12)
Add	depth of 11 metres (See Chart No. 1, I10)	58°46'33.0"N 094°11'44.0"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-13)
Add	depth of 8.8 metres (See Chart No. 1, I10)	58°46'30.8"N 094°11'40.8"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-14)

### SECTION 2 CHART CORRECTIONS

Delete	depth of 8.4 metres (See Chart No. 1, I10)	58°46'29.8"N 094°11'38.6"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-15)
Add	depth of 8.1 metres (See Chart No. 1, I10)	58°46'28.4"N 094°11'47.6"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-16)
Delete	depth of 3.3 metres (See Chart No. 1, I10)	58°46'26.8"N 094°12'04.2"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-17)
Add	depth of 3 metres (See Chart No. 1, I10)	58°46'27.3"N 094°12'04.5"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-18)
Delete	depth of 6.5 metres (See Chart No. 1, I10)	58°46'24.2"N 094°11'51.6"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-19)
Add	depth of 6.1 metres (See Chart No. 1, I10)	58°46'24.6"N 094°11'51.1"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-20)
Delete	depth of 7.6 metres (See Chart No. 1, I10)	58°46'21.3"N 094°11'38.7"W
	This notice affects Electronic Navigational Chart: CA573227	
		DFO(6603864-21)

### SECTION 2 CHART CORRECTIONS

Add depth of 7.3 metres

(See Chart No. 1, 110)

58°46'21.5"N 094°11'36.9"W

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-22)

Add depth of 2.9 metres

(See Chart No. 1, 110)

58°46'13.9"N 094°11'47.8"W

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-23)

Add depth of 8 metres

(See Chart No. 1, 110)

58°46'28.3"N 094°11'53.5"W

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-24)

Add depth of 7.4 metres

(See Chart No. 1, I10)

58°46'27.0"N 094°11'51.7"W

This notice affects Electronic Navigational Chart: CA573227

DFO(6603864-25)

6241 - Berens River to/à Nelson River - Sheet/Feuille 1 - New Edition - 27-MAY-2005 - Unknown

17-MAY-2013

LNM/D. 28-SEP-2007

Amend Iso 5s to read FI 5s against light

(See Chart No. 1, P16)

52°49'04.0"N 097°37'54.0"W

(A2013006) LL(1608) DFO(6603867-01)

6270 - Lake Winnipegosis/Lac Winnipegosis - Sheet/Feuille 1 - New Edition - 27-MAY-2005 - Unknown

03-MAY-2013

LNM/D. 07-DEC-2012

Add red starboard hand lighted

spar buoy "FI R", marked KE2

(See Chart No. 1, Qf, Q24, Q7)

52°14'55.8"N 099°54'24.9"W

(A2013005) LL(1635.92) DFO(6603863-01)

Delete light, "FI"

(See Chart No. 1, P1, P10.4)

52°15'05.0"N 099°54'15.0"W

LL(1635.9) DFO(6603863-02)

### SECTION 2 CHART CORRECTIONS

6272 - Red Deer Point to/à North Manitou Island - Sheet/Feuille 1 - New Edition - 27-MAY-2005 - Unknown

03-MAY-2013

LNM/D. 22-MAR-2013

Add

red starboard hand lighted spar buoy "FI R", marked KE2 (See Chart No. 1, Qf, Q24, Q7) 52°14'55.8"N 099°54'24.9"W

(A2013005) LL(1635.92) DFO(6603863-01)

8012 - Flemish Pass/Passe Flamande - New Edition - 11-OCT-2002 - NAD 1983

03-MAY-2013

LNM/D. 05-APR-2013

Delete

suspended well with depth over wellhead unknown

46°36'14.0"N 047°57'54.0"W

(See Chart No 1 L21.1)

This notice affects Electronic Navigational Chart: CA276101

DFO(6306349-01)

### **SECTION 3** RADIO AIDS TO MARINE NAVIGATINO CORRECTIONS

CANADIAN COAST GUARD PUBLICATION - RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. \*516 LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2013 - REGIONAL NOTICES TO SHIPPING (NOTSHIP) ISSUING AUTHORITIES AMENDMENT

### Part -1 page 10 of 10

#### **AMEND**

Fisheries and Oceans Canada Canadian Coast Guard Montréal MCTS Centre 101 Roland Therrien Boulevard, Suite 510 LONGUEUIL, QC J4H 4B9 Telephone: 450-928-6174 Facsimile: 450-928-4547 Email: opsavis@dfo-mpo.gc.ca Website: http://www.marinfo.gc.ca/en/avisecrits/index.asp Service available in English and in French

#### TO READ

Fisheries and Oceans Canada Canadian Coast Guard Les Escoumins MCTS Centre 35 rue Otis Les Escoumins, QC G0T 1K0 Telephone: 418-233-2308 Facsimile: 418-233-3299 Email: opavis@dfo-mpo.gc.ca Website: http://www.marinfo.gc.ca/fr/avisecrits/index.asp

Service available in English and in French

CANADIAN COAST GUARD PUBLICATION - RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. \*517 LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2013 - FACILITY INFORMATION AMENDMENT

### Part 2 - Page 56 of 62

REPLACE the Diagram

CANADIAN COAST GUARD Marine Communications and Traffic Services (MCTS) Network -Arctic

WITH the Diagram at the following link

CANADIAN COAST GUARD Marine Communications and Traffic Services (MCTS) Network -Arctic http://www.notmar.gc.ca/eng/services/notmar/sec5jun13eMCTSArcticE.jpg

# SECTION 3 RADIO AIDS TO MARINE NAVIGATINO CORRECTIONS

\*518 CANADIAN COAST GUARD PUBLICATION – RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2013 - FACILITY INFORMATION AMENDMENT

### Part 2 - Page 57 of 62

RADAR BEACON (RACONS)
ATLANTIC COAST, GULF AND ST. LAWRENCE RIVER TO MONTRÉAL, EASTERN ARCTIC (located in Newfoundland)

#### **AMEND**

NEGRO ISLAND LIGHT 55°21'06"N 60°32'41"W	360	(Z)	Open year round
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### TO READ

NEGRO ISLAND LIGHT 56°21'06"N 60°32'41"W	6	360	 (Z)	Open year round

\*519 CANADIAN COAST GUARD PUBLICATION – RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013 - GENERAL PROCEDURES - INSPECTION OF RADIO APPARATUS AMENDMENT

### Part 4 - Page 64 of 68

### AMEND

Project Manager, Ship Radio Inspections Fisheries and Oceans Canada Canadian Coast Guard 200 Kent Street, 7<sup>th</sup> Floor, Station 7S019 Ottawa, ON K1A 0E6 Telephone: 613-998-1520 Facsimile: 613-998-9258 Email: doug.pittman@dfo-mpo.gc.ca

### TO READ

Program Manager, Ship Radio Inspections Fisheries and Oceans Canada Canadian Coast Guard 200 Kent Street, 7th Floor, Station 7S001 Ottawa, ON K1A 0E6 Telephone: 613-949-7810 Facsimile: 613-998-9258

# SECTION 3 RADIO AIDS TO MARINE NAVIGATINO CORRECTIONS

\*520 CANADIAN COAST GUARD PUBLICATION -RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2013 - GENERAL PROCEDURES - SHIP RADIO INSPECTION CONTACTS AMENDMENT

### Part 4 - Page 66 of 68

#### **AMEND**

Canadian Coast Guard
Newfoundland and Labrador
Fisheries and Oceans Canada
Telephone & Fax: 1-888-454-3177
Outside Canada Telephone & Fax: 709-454-3177

### TO READ

Canadian Coast Guard
Newfoundland and Labrador
Fisheries and Oceans Canada
Telephone & Fax: 1-888-454-3177
Outside Canada Telephone & Fax: 709-772-3467

Email: xnfltsc@dfo-mpo.gc.ca

# SECTION 4 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 403 - Western Arctic, First Edition, 2011 -

Chapter 8 — Delete paragraph 265

Replace by: 265 Humboldt Channel is entered south of Cape Edgeworth (69°21'N, 96°07'W), the south tip of Qikiqtarjuaq Island (Tennent Islands). Qikiqtarjuaq Island has numerous and conspicuous light-coloured raised beaches. Tennent Islands (misnamed on Chart 7760 and Chart 7083) are the smaller islands off the NW tip of

Qikiqtarjuaq Island.

(C2013-010.01)

Chapter 8 — Paragraph 267, after "SW side of the channel."

Delete: "The largest ... beaches."

(C2013-010.02)

Chapter 8 — Delete paragraph 268

Replace by: 268 An excellent anchorage, protected to the north by

islets and shoals, is reported to lie between the NW tip of Qikiqtarjuaq Island and the largest island of Tennent Islands, elevation about 80 feet (25 m), 1.5 miles west.

Sophia Island, a low island 3 miles north of the

anchorage area, has Cape Sophia at its north end.

(C2013-010.03)

Chapter 8 — Paragraph 270, after "leads between"

Delete: Tennent Islands

Replace by: Qikiqtarjuaq Island

(C2013-010.04)

INDEX — Delete "Cape Sophia, C8/P268"

Replace by: Cape Sophia, C8/P268.1

(C2013-010.05)

INDEX — After "Qikertajuak Island, C5/P100"

Insert: Qikiqtarjuaq Island, C8/P265

(C2013-010.06)

INDEX — Delete "Sophia, Cape, C8/P268"

Replace by: Sophia, Cape, C8/P268.1

(C2013-010.07)

INDEX — Delete "Sophia Island, C8/P268"

Replace by: Sophia Island, C8/P268.1

(C2013-010.08)

INDEX — Delete "Tennent Islands, C8/P267"

Replace by: Tennent Islands, C8/P265

(C2013-010.09)

# SECTION 4 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 104 — Cape North to Cape Canso (including Bras d'Or Lake), Second Edition, 2010 —

Chapter 1 — Paragraph 42, after "tower on Point Aconi." (Re: Correction promulgated in Monthly Edition No. 11/2012)

Delete: "Starboard hand light ... NE of Point Aconi."

(A2013-004.5)

ATL 106 - Gulf of Maine and Bay of Fundy, First Edition, 2001 -

Chapter 4 — Paragraph 82, after "0.3 mile SSW from the cape. A" Insert: privately maintained

(A2013-006.3)

No.	Name	Position  Latitude N.  Longitude W.	Light Characteristics				Description  Height in meters above ground	Remarks Fog Signals
NEWFO	DUNDLAND							
353.4	Lewisporte	On East dolphin. 49 14 54.7 55 03 00.7	FI	R 6s	3.6	44027	Tower. 2.1	Privately maintained by Imperial Oil Lewisporte. Year round. Chart:4862 Edn 05/13
ATLANT	ric .							
157 H4060	Cape Enragé	Pitch of cape. 45 35 38.1 64 46 47.7	FI	G 6s	40.7	10	White square tower, red upper portion. 9.2	Flash 1 s; eclipse 5 s. Privately maintained, by Cape Enrage Interpretive Centre Year round, Horn - Blast 2 s; sil. 3 s; blast 2 s; sil. 3 s; blast 2 s; sil. 48 s. Horn points 220°.
								Chart:433 Edn 05/13(F13-002
379.5 H3468	Harbour Shoal	On crib. 45 20 20.4 60 59 38.6	FI	G 4s	6.4	6	White cylindrical tower, green horizontal band, 3 green and white square daymarks facing E., W., and N., black square in center.	Operates at night only. Year round.
								Chart:428 Edn 05/13(G13-011
587.4	Chedabucto Bay light buoy C10	45 30 40.3 61 12 18.6	FI	R 4s	*****		Red, marked "C10".	Year round.
								Chart:430 Edn 05/13 (G13-00s
87.5	Chedabucto Bay light and bell	45 31 48.3 61 14 17.6	FI	G 4s	****	****	Green, marked "C11".	Year round.
	buoy C11							Chart:430 Edn 05/13 (G13-009
87.7	Chedabucto Bay light buoy C13	45 32 17.8 61 15 28.6	Q	G 1s	****	****	Green, marked "C13".	Year round.
								Chart:430 Edn 05/13 (G13-009
87.8	Chedabucto Bay light buoy C14	45 32 37.3 61 15 45.6	FI	R 4s	*****	****	Red, marked "C14".	Year round.
								Chart:430 Edn 05/13 (G13-009
88	Chedabucto Bay light buoy C16	45 32 31.3 61 17 30.6	Q	R 1s	****	*****	Red, marked "C16".	Year round.
								Chart:430
								Edn 05/13 (G13-009

No.	Name	Position  Latitude N.  Longitude W.	Cha	Light tracter		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	
ATLANT	IC .									
688.1	Chedabucto Bay light buoy C17	45 32 39.3 61 18 27.6	FI	G	4s	41000	****	Green, marked "C17".	Year round.	
									Chart:4302 Edn 05/13 (G13-009	
688.2	Chedabucto Bay	45 33 29.3 61 19 17.6	FI	R	48	*****	*****	Red, marked "C18".	Year round.	
	,								Chart:4302 Edn 05/13 (G13-009	
688.4	Chedabucto Bay	45 33 44.3	0	R	1s	****		Red, marked "C20".	Year round.	
	light buoy C20	61 19 57.6								
									Chart:4302 Edn 05/13 (G13-009)	
688.5	Chedabucto Bay light buoy C21	45 34 58.8 61 22 01.6	FI	G	48	*****	****	Green, marked "C21".	Year round.	
	ngm outly the	0, 22 0,0							Chart:4302 Edn 05/13 (G13-009	
689.1	Eddy Point Cautionary light buoy CY	45 31 27.7 61 14 37.5	FI	Υ	48	*****	****	Yellow spar, marked "CY".		
	buoy C Y								Chart:4302 Edn 05/13 (G13-009)	
689.3 H3421	and the	SE. entrance, Strait of Canso.	Oc	Υ	11s	11.9	15	Triangular skeleton tower, white daymark, red	Flash 10 s; eclipse 1 s. Visible in line of range.	
		45 31 12.2 61 15 07.4	FI	W	4s		00000	vertical stripe. 12.3	Year round.	
689.4 H3421.1	Eddy Point range	124°51' 361m from front.	F	Υ	****	26.1	15	Triangular skeleton tower, white daymark, red	Visible in line of range. Year round.	
113421.1		nont.	FI	W	4s	26.7	*****	vertical stripe.	rear joung.	
									Chart:4302 Edn 05/13 (G13-009)	
689.7 H3419		Seacoal Bay Entrance. 45 34 32.7 61 17 16.9	Oc	W	11s	19.7	25	Triangular skeleton tower, white daymark, red vertical stripe.	Flash 10 s; eclipse 1 s Visible in line of range. Year round.	
	Port Malcolm range	319°50' 790.7m from						9.6		
589.8 H3419.1		front.	Oc	W	11s	46.6	25	Triangular skeleton tower, white daymark, red vertical stripe. 19.1	Flash 10 s; eclipse 1 s Visible in line of range. Year round.	
									Chart:4302 Edn 05/13 (G13-009)	
6 <b>90</b> H3422	Bear Head Direction	SE. end. 45 32 53.8 61 17 17.6	FI	W	4s	14.6	6	Skeleton tower, enclosed lower portion, red and white rectangular daymark.	Increased intensity on a bearing of 297°.  Operates at night only.  Year round.	
								6.7	Chart:4302	

No.	Name	Position  Latitude N.  Longitude W.	Light Characteristics		Focal Height in m. above water	Nomi- nal Range	Description  Height in meters above ground	Remarks Fog Signals		
ATLANT	I <u>C</u>									
590.3 H3425		45 32 21.7 61 18 53.2	F	Υ		13.7	15	Triangular skeleton tower, white daymark, red	Visible in line of range. Year round.	
	Middle Melford range		FI	W	4s	14.2	40000	vertical stripe. 7.8		
190.4 13425.1		268°05' 92.4m from front.	F	Υ		20.7	15	Triangular skeleton tower, white daymark, red	Visible in line of range. Year round.	
			FI	W	4s	21.2	44000	vertical stripe. 13.8	Chart:43	
									Edn 05/13 (G13-009	
192 13426		On point, W. side of Strait.	F	Υ	****	12.3	15	Triangular skeleton tower, white daymark, red	Visible in line of range. Year round.	
	Park Point range	45 32 35.8 61 19 16	FI	W	4s	13.2	*****	vertical stripe. 11.0		
93 13426.1	range	146°18' 316.9m from front.	F	Υ		25.1	15	Triangular skeleton tower, white daymark, red	Visible in line of range. Year round.	
			FI	W	4s	25.6	*****	vertical stripe. 19.3	Chart:430	
									Edn 05/13 (G13-00	
94.4 13427		S. of rock. 45 34 13.2	F	Υ	*****	12.9	18	Triangular skeleton tower, white daymark, red vertical	Visible in line of range. Year round.	
	Cahil Rock	61 21 17.5	FI	W	4s	13.5	*****	stripe.		
94.5 13427.1	range	304°46' 176.1m from front.	Oc	Υ	11s	27.5	18	Triangular skeleton tower, white daymark, red vertical	Flash 10 s; eclipse 1 s. Visible in line of range.	
			FI	W	4s	28.1	40090	stripe.	Year round. Chart:430	
									Edn 05/13 (G13-00)	
95	Point Tupper light buoy C26	45 36 20.8 61 22 33.1	FI	R	4s	*****	*****	Red, marked "C26".	Year round.	
									Chart:430 Edn 05/13 (G13-009	
96 13430	Point Tupper	On small shed on Gypsum loading pier. 45 36 27.4	F	R	*****	29.6	00000	Mast on small shed.	Privately operated. Operates at night only. Year round.	
		61 22 27							Chart:430 Edn 05/13 (G13-009	
96.5	Premier Shoal light buoy CL4	45 36 47.3 61 22 10.6	FI	R	48	****	0.000	Red spar, marked "CL4".	Year round.	
									Chart:430 Edn 05/13 (G13-00	

No.	Name	Position Latitude N. Longitude W.	Light Characteristics		Focal Height in m. above water	Nomi- nal Range	Description —— Height in meters above ground	Remarks Fog Signals	
ATLANT	IC .								
697 H3434	Cape Porcupine	S. side of Canso Causeway. 45 38 41.9 61 25 05.8	F	G		9.9	18	Triangular skeleton tower, white trapezoidal daymark, red vertical stripe.  6.1	Visible in line of range. Operates at night only. Seasonal.
698 H3434.1	range	144°06' 1583.3m from front.	F	G	****	21.8	18	Triangular skeleton tower, white trapezoidal daymark, red vertical stripe. 13.8	Visible in line of range. Operates at night only. Seasonal.
									Chart:430 Edn 05/13 (G13-009
599	Dixon Rock light buoy C28	45 38 31.3 61 24 11.6	FI	R	48	*****		Red, marked "C28".	Year round.
									Chart:430 Edn 05/13 (G13-00
00 13432	Canso Canal SE. mooring dock	45 38 46.6 61 24 32	FI	Υ	46	4.8		Mast.	Privately operated. Operates at night only. Year round.
									Chart:430 Edn 05/13 (G13-00)
00.5	Canso Causeway	On swing bridge. 45 38 50.8 61 24 45.6	FI F	R R W	4s	16.2	*****		Preparing to open bridge. FR - Bridge completely closed. FW - Bridge completely open. Year round.
									Chart:430 Edn 05/13 (G13-009
01 13436	Balache Point	N. end of Canso Lock. 45 38 57.7 61 24 59.4	Oc	Υ	11s	6.0	16	Square skeleton tower, white trapezoidal daymark, red vertical stripe. 3.5	Flash 10 s; eclipse 1 s. Visible in line of range. Seasonal.
02 13436.1	range	131°30' 219.84m from front.	Oc	Y	11s	13.0	16	White square tower, red upper portion, red vertical stripe.	Flash 10 s; eclipse 1 s. Visible in line of range. Seasonal.
									Chart:430 Edn 05/13 (G13-009
703 13433	Canso Canal NE. mooring berth	At outer end of NW. mooring dock. 45 39 11.3 61 25 12.6	FI	Υ	48	5.5	45444	Mast.	Privately operated. Operates at night only. Year round.
									Chart:430: Edn 05/13 (G13-009

### SECTION 5 LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position  Latitude N. Longitude W.	Ch	Ligh paracte		Focal Height in m. above water	Nomi- nal Range	Description —— Height in meters above ground	Remarks Fog Signals
ATLANT	IC								
704 H3423		At Thomas Head. 45 32 31.3 61 12 01.6	F	Y	4s	12.5 13.1	15	Triangular skeleton tower, white daymark, red vertical stripe.	Visible in line of range. Operates at night only. Year round.
704.1	Janvrin Island range	088°10′ 300.2m from	F	Υ	*****	25.0	15	9.6 Triangular skeleton tower,	Visible in line of range.
H3423.1		front.	FI	W	4s	25.5	*****	white daymark, red vertical stripe.  15.1	Operates at night only. Year round.
									Chart:4302 Edn 05/13 (G13-009
774 H756	Glace Bay North Breakwater	On outer end of N. breakwater. 46 11 56.7	FI	R	3s	9.0	10	White cylindrical tower, red horizontal band. 5.3	Year Round, Horn - Blast 2 s; sil. 18 s.
		59 56 51.8							Chart:4170 Edn 05/13(G13-012
883	North Canso	W. side of N. entrance to Strait of Canso. 45 41 29.8 61 29 18.1	FI	W	3s	36.7	10	White cylindrical tower, two red horizontal bands. 10.6	Flash 1 s; eclipse 2 s. Obscured S. of 120°. Operates at night only. Year round.
									Chart:4302 Edn 05/13(G13-009
883.2	Aulds Cove light buoy VT2	45 38 59.3 61 26 03.6	FI	R	4s	****		Red, marked "VT2".	Seasonal.
									Chart:4302 Edn 05/13(G13-009
1283 H1568	Pointe à	On point. 47 47 10.3 64 44 58.4	F	W	*****	7.9	9	Square skeleton tower, black daymark, red vertical stripe. 6.8	Visible from line of range. Seasonal.
1283.1 H1568.1	Marcelle range	194°14' 28m from front.	F	W	****	17.9	9	Square skeleton tower, black daymark, red vertical stripe.	Visible from line of range. Seasonal.
								17.8	Chart:4913 Edn 05/13(G13-013, 014)
1671 H1997									Delete from list.
	Pointe Noire Ore Terminal East range								
1671.1 H1997.1									Chart:1220 Edn 05/13(Q13-053, 054)
INLAND	WATERS								
1608	George Island	On E. extremity of island. 52 49 11 97 36 50	FI	W	5s	20.1	9	Red rectangular skeleton tower. 15.5	Visible from all points of marine approach, except in the line of islands and shoals extending NW. from George Island. Seasonal.
									Chart 6241

Chart:6241 Edn 05/13 (A13-006)

### SECTION 5 LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position  Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description  Height in meters above ground	Remarks Fog Signals
635.92	Wade Point Reef light buoy KE2	52 14 55.8 99 54 24.9	FI R	****		Red spar, marked "KE2".	Seasonal.

Chart:6272 Edn 05/13(A13-005)

# CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

Address of Sender:  Street # Street Name  Town / City: Prov / State: Postal Code / Zip Code:  Tel / Fax / E-mail address of sender (if appropriate):  Observation Date: Time (UTC):  Geographical Position:  Coordinate Position: Lat: Long:  Position Method: DGPS GPS with WAAS GPS Radar Other  Horizontal Datum Used: WGS 84 NAD 27 Other  Estimated Position Accuracy:  Chart # Datum: NAD 27 NAD 83  Chart Edition: Last Correction applied:  Publications affected: (Quote Volume and page):  "Full details (Attach additional sheets as necessary)  Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to.  Director, Navigation Systems  Canadian Coast Guard  Department of Fisheries and Oceans Ottawa, Ontario, K1A 0E6  atn_aln@dfo-mpo.gc.ca  OR  Dominion Hydrographer  Canadian Hydrographer  Canad	Name of Ship or Sende	r:		Date:							
Tel / Fax / E-mail address of sender (if appropriate):  Observation Date:  Geographical Position:  Coordinate Position:  Coordinate Position:  Long:  Position Method:  DGPS  GPS with WAAS  GPS  Radar  Other  Horizontal Datum Used:  Batimated Position Accuracy:  Chart #  Datum:  NAD 27  NAD 83  Chart Edition:  Last Correction applied:  Publications affected: (Quote Volume and page):  "Full details (Attach additional sheets as necessary).  Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.  In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:  Director, Navigation Systems  Canadian Coast Guard  OR  Dominion Hydrographer  OR  In the case of new or suspected dangers to navigation or where corrections to "Salling Directions" appear to be necessary.	Address of Sender:										
Observation Date:	Town / City:	P	Prov / State:	Postal Cod	de / Zip Code:						
Geographical Position:  Coordinate Position:  Lat:  Position Method:  DGPS  GPS with WAAS  GPS  Radar  Other  Horizontal Datum Used:  Datum:  NAD 27  NAD 83  Chart #  Datum:  NAD 27  NAD 83  Chart Edition:  Last Correction applied:  Publications affected: (Quote Volume and page):  *Full details (Attach additional sheets as necessary)  Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.  In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:  Director, Navigation Systems  Canadian Coast Guard  Department of Fisheries and Oceans  Ottawa, Ontario, KTA 0E6  atn-aln@dfo-mpo.gc.ca  OR  Dominion Hydrographer  Canadian Hydrographic Service  Department of Fisheries and Oceans  Ottawa, Ontario, KTA 0E6  atn-aln@dfo-mpo.gc.ca  OR  Dominion Hydrographer  Canadian Hydrographic Service  Department of Fisheries and Oceans  To where corrections to "Sailing Directions" appear to be necessary.	Tel / Fax / E-mail addre	ss of sender (i	if appropriate):	.,							
Coordinate Position: Lat:	Observation Date:		Time	(UTC);							
Position Method: DGPS GPS with WAAS GPS Radar Other  Horizontal Datum Used: WGS 84 NAD 27 Other  Estimated Position Accuracy: NAD 27 NAD 83  Chart # Datum: NAD 27 NAD 83  Chart Edition: Last Correction applied: NAD 83  Chart Edition: Last Correction applied: NAD 83  Wariners are requested (Quote Volume and page): "Full details (Attach additional sheets as necessary)  Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.  In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipmentented used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:  Director, Navigation Systems Canadian Coast Guard Canadian	Geographical Position:					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Estimated Position Accuracy.  Chart #	Coordinate Position: La	at:		Long:							
Estimated Position Accuracy:  Chart #	Position Method:	□ DGPS	GPS with WAAS	□ GPS	□ Radar	Other					
Chart #: Datum: NAD 27 NAD 83  Chart Edition: Last Correction applied: Publications affected: (Quote Volume and page): "Full details (Attach additional sheets as necessary) Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.  In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:  Director, Navigation Systems  Canadian Coast Guard  Department of Fisheries and Oceans  OR  Dominion Hydrographer  In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.	Horizontal Datum Used	:	□WGS 84	□ NAD 27		Other					
Chart Edition: Last Correction applied: Publications affected: (Quote Volume and page): "Full details (Attach additional sheets as necessary). Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.  In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.  Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:  Director, Navigation Systems  In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.  Department of Fisheries and Oceans  OR  Dominion Hydrographic  In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.	Estimated Position Acc	uracy:									
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should be confirmed in writing to:  Director, Navigation Systems Canadian Coast Guard Department of Fisheries and Oceans Ottawa, Ontario, K1A 0E6  atn-aln@dfo-mpo.gc.ca OR  Dominion Hydrographer Canadian Hydrographic Service Department of Fisheries and Oceans  In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.  In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.	future investigations. Its method used to position	ems of interest in the item. It is	include heights, depth	s, physical descrip	tion, type of bo	ttom and equipmen					
Canadian Coast Guard or the List of Lights, Buoys and Fog Signals.  Department of Fisheries and Oceans Ottawa, Ontario, K1A 0E6  atn-aln@dfo-mpo.gc.ca  OR  Dominion Hydrographer In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.			st Marine Communication	ons and Traffic Sen	vices Centre (M	CTS) and					
OR  Dominion Hydrographer  Canadian Hydrographic Service  Department of Fisheries and Oceans  In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.	Canadian Coast Guard Department of Fisheries	and Oceans									
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Canadian Hydrographic Service or where corrections to "Sailing Directions" appear Department of Fisheries and Oceans to be necessary.		OR									
	Canadian Hydrographic Department of Fisheries	Service and Oceans	or	or where corrections to "Sailing Directions" appear							

### CHSINFO@DFO-MPO.GC.CA